	Application No.	Applicant(s)
Notice of Allowability	10/608,623	YOSHII, TOSHIO
	Examiner	Art Unit
	Tuan V. Ho	2622
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to the amendments filed on 12/18/06.		
2. The allowed claim(s) is/are <u>1-10</u> .		
 3.		
2. Certified copies of the priority documents have been received in Application No. 08/745,851		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	•
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dai 7. 🔲 Examiner's Amendr	te
Paper No./Mail Date	_	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance
•	9. Other	

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1. Claims are allowed.

The prior art of record fails to suggest or disclose;
With regard to claim 1, a color imaging apparatus,
comprising converting means for converting said first digital
component signal into a second digital component signal which
indicates an image having the same angle of view as said first
digital component signal and which has the data rate of the
luminance data and the first and second chroma data being K x
N/M:N:N, wherein M is a variable number dependent on the data
rate control signal, and wherein the data rate control sie41al
is changed by thinning luminance data without thinning color
difference data.

With regard to claim 9, a method for generating digital component signal, comprising the steps of converting said first digital component signal into second digital component signal which indicates an image having the same angle of view as said first digital component signal and which has the data rate of the luminance data and the first and second chroma data being KxN/M:N:N, wherein M is a variable number dependent on the data rate control signal, and wherein the data rate control signal is changed by thinning luminance data without thinning color difference data.

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to TUAN HO whose telephone number is (571) 272-7365. The examiner can normally be reached on Mon-Fri from 7AM to 4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's acting supervisor, David Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is (572) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Customer Service whose telephone number is (571) 272-2600.

TUAN HO

Primary Examiner

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